5

10

15

20

1. A tank container bag, comprising:

a first compartment having a first flexible and pliable strap frame, adapted for holding a first cylindrical tank therein; and

a second compartment having a second flexible and pliable strap frame, adapted for holding a second cylindrical tank therein, the first compartment being attached in a side-by-side to the second compartment in a combined arrangement, wherein the combined arrangement allows for the first cylindrical tank and the second cylindrical tank to be stored in an upright vertical position, a horizontal position, and allows for the bag to be handled and carried by a single user.

- 2. The tank container bag of claim 1, further comprising:
  a pliable and flexible mesh material for covering a rear side of the bag, so that top ends, and front sides of the first and the second cylindrical tanks are left exposed.
- 3. The tank container bag of claim 2, wherein the combined arrangement of the first compartment and the second compartment includes:

four vertical straps parallel to one another forming a back of the bag with the mesh material attached across the four vertical straps.

4. The tank container bag of claim 2, further comprising:
an inwardly folded vertical edge of mesh material midway down the mesh
material for separating the first tank from the second tank.

25

5. The tank container bag of claim 1, further comprising:

a first set of flexible crossed straps under the first compartment for supporting the first tank; and

a second set of flexible crossed straps under the second compartment for supporting the second tank.

5

6. The tank container bag of claim 1, further comprising:

an upper horizontal strap positioned to pass about upper side portions of the first and the second cylinders; and

a lower horizontal strap positioned to pass about lower side portions of the first and the second cylinders.

7. The tank container bag of claim 6, wherein at least one of the upper and the lower horizontal straps includes adjustable fasteners for allowing the straps to be tightly wrapped about the first and the second cylinders.

15

20

25

8. The tank container bag of claim 1, further comprising:

a third compartment having a third flexible and pliable strap frame, adapted for holding a third cylindrical tank therein, the third compartment being attached along a midportion behind the first and the second compartment, the first and the second and the third compartments being arranged in a triangular configuration.

9. The tank container bag of claim 8, further comprising:

a first pliable and flexible mesh material for covering a rear side of the first and the second compartments of the bag, so that top ends, and front sides of the first and the second cylindrical tanks are exposed.

10. The tank container bag of claim 9, further comprising:

a second pliable and flexible mesh material for covering a rear side of the third compartment of the bag, so that a top end and front side of the third cylindrical tank are exposed.

## 5 11. The tank container bag of claim 8, further comprising:

a first set of horizontal straps for covering a front side portion of the first and the second compartments for holding the first and the second cylinder tanks within the bag, and

a second set of horizontal straps for covering a front side portion of the third compartment for holding the third cylinder tank within the bag.

12. The tank container bag of claim 8, further comprising:

a fourth tank compartment having a fourth flexible and pliable strap frame, adapted for holding a fourth cylindrical tank therein; and

a fifth tank compartment having a fifth flexible and pliable strap frame, adapted for holding a fifth cylindrical tank therein, the first and the second and the third and the fourth and the fifth compartments being arranged in a triangular configuration of two rows with one row having two compartments and a second row having three compartments.

20

15

13. The tank container bag of claim 1, further comprising:

a top lid formed from a pliable and flexible material that can be positioned from a flap open position to a closed position.

25 14. The tank container bag of claim 1, wherein the first compartment and the second compartment each include:

tubular containers each formed from tubular pliable and flexible mesh material adapted for substantially enclosing the first and the second cylinders therein.

15. The tank container bag of claim 14, further comprising:

a top lid formed from a pliable and flexible material that can be positioned from a flap open position to a closed position; and

a bottom cover formed from a pliable and flexible material for substantially closing a bottom of the bag.

10 16. The tank container bag of claim 15, wherein the top lid and the bottom lid each include:

a strap material formed from a pliable and flexible material running down a middle portion of a pliable and flexible mesh material.

15 17. The tank container bag of claim 12, further comprising:

side straps sewn to outer surface portions of the bag having upwardly extending looped portions above the bag for use as handles for holding the bag.